

**BROADCAST WARNINGS**

Details concerning the particulars of the broadcasting of radio navigational warnings may be found in Radio Navigational Aids, Pub. 117.

**NAVAREA IV**

Messages in force 191230Z April 2012:

2011 series	404(GEN)	97(11)	159(14)	177(GEN)	195(GEN)
174(15,38)	2012 series	110(GEN)	167(25)	182(GEN)	
385(28)	40(28)	156(24)	175(25)	193(28)	

The summary of all NAVAREA IV messages in force as of 22 December 2011 is given in Section III of NM 53/11. Warnings issued during the subsequent quarter are issued in NM 13/12.

**NAVAREA IV WARNINGS issued from 121230Z to 191230Z April 2012.**

172/12 thru 174/12. CANCELED.

175/12(25).

PUERTO RICO-NORTHWEST COAST.  
CHART 25640  
ISABELA DGPS STATION 18-28.0N 067-04.3W UNUSABLE.

(130421Z APR 2012)

176/12. CANCELED.

177/12(GEN).

WESTERN NORTH ATLANTIC.  
VIRGINIA.  
RADIO SERVICES.  
U.S. COAST GUARD STATION CAMSLANT CHESAPEAKE  
CONDUCTING UNSCHEDULED MAINTENANCE UNTIL FURTHER  
NOTICE ON THEIR UNIVERSAL POWER SUPPLY (UPS).  
CAMSLANT MAY INTERMITTENTLY LOSE ALL TRANSMIT AND  
RECEIVE CAPABILITIES ON ALL HF FREQUENCIES DURING  
THIS PERIOD. GMDSS AND DSC SERVICES FROM CAMSLANT  
CHESAPEAKE WILL BE UNAVAILABLE.

(131611Z APR 2012)

178/12 thru 181/12. CANCELED.

182/12(GEN).

1. NAVAREA IV WARNINGS IN FORCE 140900Z APR 12. ONLY THOSE WARNINGS ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN.  
2012 SERIES: 97(11), 110(GEN), 156(24), 159(14), 167(25),  
171(GEN), 175(25), 177(GEN), 178(GEN), 179(GEN),  
180(GEN), 181(GEN).
2. THE SUMMARY OF ALL NAVAREA IV WARNINGS IN FORCE AS OF  
22 DEC 2011 IS GIVEN IN SEC III OF NM 53/11. WARNINGS  
ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED  
IN NM 13/12.
3. CANCEL NAVAREA IV 160/12.

(140930Z APR 2012)

183/12 thru 192/12. CANCELED.

193/12(28).

- BAY OF CAMPECHE.  
MEXICO.
1. SEISMIC SURVEY IN PROGRESS UNTIL 15 MAY BY  
M/V CGG ALIZE TOWING EIGHT 8200 METER LONG CABLES  
IN AREA BOUND BY  
19-15N 092-10W, 19-28N 091-45W,  
19-10N 091-35W, 18-58N 092-00W.  
WIDE BERTH REQUESTED.
  2. CANCEL THIS MSG 16 MAY.

(172251Z APR 2012)

194/12. CANCELED.

195/12(GEN).

NORTH AMERICAN ICE SERVICE (NAIS) ICEBERG BULLETIN.

1. 190001Z APR ICEBERG LIMIT

47-00N 055-15W, 45-45N 053-45W, 45-30N 052-30W,  
47-00N 046-15W, 48-30N 045-15W, 59-00N 055-30W.

2. WESTERN ICEBERG LIMIT

50-15N 060-35W, 49-05N 058-25W.

3. SEA ICE LIMIT:

A. 48-30N 053-00W, 48-30N 049-00W, 51-30N 048-30W,  
54-30N 051-30W, 56-00N 056-00W, 58-00N 057-30W,  
61-00N 055-30W, 62-00N 056-00W, 65-00N 054-30W,  
66-30N 054-20W, 64-00N 052-35W, 60-00N 049-25W.

B. 50-10N 066-10W, 50-00N 066-00W, 50-00N 060-00W,  
50-40N 057-30W, 49-00N 058-30W.

4. REPORT POSITION AND TIME OF ANY ICEBERGS OR  
STATIONARY RADAR TARGETS THAT MAY LIKELY BE  
ICEBERGS TO THE NEAREST CANADIAN COAST GUARD  
MARINE COMMUNICATIONS AND TRAFFIC SERVICE STATION  
OR USING INMARSAT CODE 42.

5. CANCEL THIS MSG 200001Z APR.

(182157Z APR 2012)

## HYDROLANTS

Messages in force 191230Z April 2012:

2008 series	1879(24)	194(24)	536(51)	732(51)	820(57)
1354(24)	1880(GEN)	208(24)	537(35)	735(51)	826(24)
1463(24)	1923(37)	212(57)	539(35)	744(55)	827(24)
1852(37)	1966(37)	231(56)	541(24)	746(37)	828(24)
2010 series	2053(37)	255(37)	556(24)	747(GEN)	829(GEN)
845(24)	2220(43)	326(36)	567(37)	751(37)	835(24)
996(24)	2296(54)	336(24)	572(37)	761(24)	839(35)
2011 series	2297(54)	344(35)	577(37,43)	767(37)	842(55)
483(24)	2298(54)	356(37)	580(51)	781(35,38)	844(24)
881(56)	2299(54)	394(57)	593(24)	786(25)	845(57)
1291(37)	2300(54)	399(36)	635(11)	789(37)	847(24)
1314(52)	2012 series	404(35)	638(57)	790(24)	848(12)
1318(35)	89(57)	436(56)	641(35,43)	793(55)	849(57)
1331(37,43)	101(24)	441(24)	645(52)	799(25)	850(24)
1401(24)	117(53)	458(57)	649(11,28)	805(GEN)	851(24)
1617(43)	137(57)	479(37)	666(37)	809(35,37)	852(37,43)
1652(35)	147(37)	481(51)	668(35,37,43)	815(24)	853(44)
1681(24)	160(38)	484(37)	683(37,43)	816(24)	854(55)
1753(37)	168(51)	492(GEN)	686(35,43)	817(24)	855(24)
1806(35)	192(52)	507(52)	711(GEN)	818(24)	

The summary of all HYDROLANTS in force as of 22 December 2011 is given in Section III of NM 53/11. Warnings issued during the subsequent quarter are issued in NM 13/12.

## HYDROLANT WARNINGS issued from 121230Z to 191230Z April 2012.

807/12 and 808/12. CANCELED.

809/12(35,37).

SOUTHERN NORTH SEA.  
CHART 35002  
ALL NAVIGATIONAL AIDS AT  
PLATFORM GARROW 54-16.4N 000-59.8E INOPERATIVE.

(121147Z APR 2012)

810/12 thru 814/12. CANCELED.

815/12(24).

BRAZIL-SOUTHEAST COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 210259Z APR BY  
M/V NPS OCEANIC PHOENIX TOWING 12 CABLES  
IN AREA BOUND BY  
23-41S 041-12W, 23-36S 041-01W,  
24-26S 040-33W, 24-32S 040-45W.  
SIX MILE BERTH REQUESTED.
2. CANCEL HYDROLANT 757/12.
3. CANCEL THIS MSG 210359Z APR.

(130125Z APR 2012)

816/12(24).

BRAZIL-SOUTHEAST COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 210259Z APR  
BY M/V NPS SANCO STAR AND M/V OCEAN EUROPE  
TOWING 300 METER LONG CABLES IN AREA BOUND BY  
22-15.5S 040-03.9W, 22-21.5S 040-08.1W,  
22-23.2S 040-05.2W, 22-28.1S 040-08.6W,  
22-35.5S 039-56.4W, 22-26.1S 039-49.8W,  
22-22.7S 039-55.5W, 22-21.3S 039-54.5W.  
SIX MILE BERTH REQUESTED.
2. CANCEL HYDROLANT 760/12.
3. CANCEL THIS MSG 210359Z APR.

(130130Z APR 2012)

817/12(24).

BRAZIL-SOUTH COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 210259Z APR  
BY M/V NPS RAMFORM SOVEREING TOWING 14  
8100 METER LONG CABLES IN AREA BOUND BY  
24-41.53S 041-50.80W, 25-07.12S 042-58.12W,  
24-01.80S 043-28.10W, 24-00.00S 042-21.32W.  
EIGHT MILE BERTH REQUESTED.

2. CANCEL HYDROLANT 758/12.
3. CANCEL THIS MSG 210359Z APR.

(130135Z APR 2012)

818/12(24).

BRAZIL-SOUTH COAST.

1. SEIMIC SURVEY IN PROGRESS UNTIL 210259Z APR BY  
M/V NPS WG COOK TOWING 12 FIVE MILE LONG CABLES  
IN AREA BOUND BY  
25-42S 044-02W, 25-06S 043-37W,  
26-03S 041-57W, 26-39S 042-22W.  
SIX MILE BERTH REQUESTED.
2. CANCEL HYDROLANT 759/12.
3. CANCEL THIS MSG 210359Z APR.

(130140Z APR 2012)

819/12. CANCELED.

820/12(57).

EASTERN NORTH ATLANTIC.

GULF OF GUINEA.

1. SEISMIC SURVEY IN PROGRESS UNTIL 31 MAY  
BY M/V PROSPECTOR IN AREA BOUND BY  
04-37.6N 006-25.0W, 04-43.8N 006-04.5W,  
04-12.7N 006-05.3W, 04-10.7N 006-25.0W.  
WIDE BERTH REQUESTED.
2. CANCEL THIS MSG 01 JUN.

(132104Z APR 2012)

821/12 thru 825/12. CANCELED.

826/12(24).

BRAZIL-SOUTH COAST.

CHART 24150

1. PONTA DE GUARATIBA LIGHT 23-04.9S 043-33.7W UNRELIABLE.
2. CANCEL HYDROLANT 716/12.

(140131Z APR 2012)

827/12(24).

BRAZIL-EAST COAST.

1. UNDERWATER OPERATIONS 1300Z TO 2100Z DAILY  
15 APR THRU 30 JUN BY M/V ACERGY HARRIER  
ALONG TRACKLINE JOINING  
19-53.77S 039-41.40W, 20-34.27S 039-55.37W,  
20-59.07S 040-24.50W. WIDE BERTH REQUESTED.
2. CANCEL THIS MSG 302200Z JUN.

(140144Z APR 2012)

828/12(24).

BRAZIL-NORTH COAST.

ROCKETS.

1. HAZARDOUS OPERATIONS 160001Z TO 200001Z APR  
IN AREA BOUND BY  
02-18.90S 044-22.02W, 02-06.00S 044-23.27W,  
02-06.00S 044-12.60W, 02-16.58S 044-17.30W.
2. CANCEL THIS MSG 200101Z APR.

(140148Z APR 2012)

829/12(GEN).

1. HYDROLANT WARNINGS IN FORCE 140900Z APR 12. ONLY THOSE  
WARNINGS ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN.  
2012 SERIES: 481(51), 484(37), 492(GEN), 507(52), 536(51),  
537(35), 539(35), 541(24), 556(24), 567(37), 572(37),  
577(37,43), 580(51), 593(24), 635(11), 638(57), 641(35,43),  
645(52), 649(11,28), 666(37), 668(35,37,43), 683(37,43),  
686(35,43), 711(GEN), 729(57), 732(51), 734(54), 735(51),  
744(55), 746(37), 747(GEN), 751(37), 761(24), 766(57),  
767(37), 778(24), 781(35,38), 786(25), 787(55), 789(37),  
790(24), 793(55), 799(25), 804(24), 805(GEN), 807(35),  
809(35,37), 810(54,56), 815(24), 816(24), 817(24), 818(24),  
820(57), 823(57), 824(57), 825(36), 826(24), 827(24), 828(24).
2. THE SUMMARY OF ALL HYDROLANT WARNINGS IN FORCE AS OF  
22 DEC 2011 IS GIVEN IN SEC III OF NM 53/11. WARNINGS  
ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED  
IN NM 13/12.
3. CANCEL HYDROLANT 1536/11, 680/12, 707/12,  
708/12, 738/12, 771/12, 801/12,  
803/12, 806/12, 821/12, 822/12.

(140933Z APR 2012)

830/12 thru 834/12. CANCELED.

835/12(24).

WESTERN SOUTH ATLANTIC.  
BRAZIL-SOUTHEAST COAST.  
GUNNERY.

1. GUNNERY EXERCISES 202200Z TO 272200Z APR  
WITHIN 70 MILES OF 25-46S 040-04W.
2. CANCEL HYDROLANT 825/12(36), AID RESTORED.
3. CANCEL THIS MSG 272300Z APR.

(150544Z APR 2012)

836/12 thru 838/12. CANCELED.

839/12(35).

SCOTLAND-NORTH COAST.  
NORTH MINCH.  
GPS SATELLITE SYSTEM.

1. GPS JAMMING EXERCISES 16 THRU 26 APR:
  - A. IN AREA BETWEEN  
57-36N 58-14N AND 006-38W 005-24W.
  - B. WITHIN 35 MILES OF 58-36N 004-46W.
2. CANCEL THIS MSG 27 APR.

(160419Z APR 2012)

840/12 and 841/12. CANCELED.

842/12(55).

BLACK SEA.  
HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 0430Z TO 2130Z DAILY  
16 THRU 20 APR AND 210430Z TO 211000Z APR  
IN AREA BOUND BY  
45-03.53N 036-22.50E, 44-49.50N 036-22.00E,  
44-45.00N 036-12.00E, 44-45.00N 035-57.00E,  
44-49.60N 035-50.50E, 44-59.95N 035-50.50E.
2. CANCEL THIS MSG 211100Z APR.

(161918Z APR 2012)

843/12. CANCELED.

844/12(24).

- NORTH ATLANTIC.
1. DERELICT TEN METER VESSEL BLEU CITRON, PINK HULL,  
ADRIFT IN 00-31.53N 033-31.92W AT 161054Z APR.  
REPORTS TO ANY COASTAL RADIO STATION.
  2. CANCEL THIS MSG 200015Z APR.

(170018Z APR 2012)

845/12(57).

GULF OF GUINEA.

1. CABLE OPERATIONS 19 THRU 27 APR BY  
CABLESHIP ILE D'AIX ALONG TRACKLINE BETWEEN  
01-38N 005-05E AND 01-28N 004-55E.  
FIVE MILE BERTH REQUESTED.
2. CANCEL THIS MSG 28 APR.

(170157Z APR 2012)

846/12. CANCELED.

847/12(24).

BRAZIL-SOUTH COAST.  
CHART 24150  
ILHA DO TOQUE-TOQUE LIGHT 23-51.3S 045-31.5W UNLIT.

(170738Z APR 2012)

848/12(12).

WESTERN NORTH ATLANTIC.  
DISTRESS SIGNAL RECEIVED IN 36-15N 071-00W.  
VESSELS IN VICINITY REQUESTED TO KEEP A SHARP  
LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO RCC NORFOLK,  
INMARSAT-C: 430370670, PHONE: 757 398 6390,  
FAX: 757 398 6392, E-MAIL: D05-SMB-D5CC@USCG.MIL.

(172105Z APR 2012)

849/12(57).

EASTERN ATLANTIC.  
GULF OF GUINEA.

1. OCEANOGRAPHIC OPERATIONS 20 THRU 30 APR  
BY M/V LE SUROIT ALONG TRACKLINE JOINING  
02-00S 000-00, 02-00N 000-00,  
00-00 000-00, 01-30S 006-00E,  
01-00N 006-00E.  
WIDE BERTH REQUESTED.
2. CANCEL THIS MSG 01 MAY.

(180418Z APR 2012)

850/12(24).

BRAZIL-NORTH COAST.  
ROCKETS.

1. HAZARDOUS OPERATIONS 230001Z TO 270001Z APR  
IN AREA BOUND BY  
02-18.90S 044-22.02W, 02-06.00S 044-23.27W,  
02-06.00S 044-12.60W, 02-16.58S 044-17.30W.
2. CANCEL THIS MSG 270101Z APR.

(180421Z APR 2012)

851/12(24).

BRAZIL-NORTH COAST.

1. SEISMIC SURVEY BY M/V HAWK EXPLORER  
TOWING 5.4 MILE LONG CABLES:  
A. IN PROGRESS IN AREA BOUND BY  
06-16N 049-58W, 06-12N 049-54W,  
06-08N 049-50W.  
B. 18 APR IN AREA BOUND BY  
05-20N 050-47W, 05-19N 050-41W,  
05-16N 050-36W.  
C. 19 APR ALONG TRACKLINE BETWEEN  
06-08N 049-50W AND 06-42N 049-07W.  
D. 20 APR ALONG TRACKLINE BETWEEN  
05-16N 050-36W AND 05-09N 050-27W.  
E. 21 APR IN AREA BETWEEN  
06-05N 05-58N AND 049-46W 049-38W.  
F. 22 APR IN AREA BETWEEN  
05-12N 05-06N AND 050-32W 050-23W.  
SEVEN MILE BERTH REQUESTED.
2. CANCEL THIS MSG 23 APR.

(180445Z APR 2012)

852/12(37,43).

NORTH SEA.

UNDERWATER OPERATIONS IN PROGRESS UNTIL  
FURTHER NOTICE BY M/V HIGHLAND EAGLE IN  
56-33.58N 002-30.95E. WIDE BERTH REQUESTED.

(181540Z APR 2012)

853/12(44).

EASTERN BALTIC SEA.  
LITHUANIA.DREDGING OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE BY  
M/V LANGE WAPPER, M/V M.P.R.1 AND M/V MUSA IN AREA BOUND BY  
55-55.043N 021-01.302E, 55-55.042N 021-01.609E,  
55-54.770N 021-01.609E, 55-54.770N 021-01.302E.  
WIDE BERTH REQUESTED.

(181715Z APR 2012)

854/12(55).

BLACK SEA.

HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 0001Z TO 1400Z DAILY  
20, 21, 23 and 24 APR IN AREA BOUND BY  
44-12.0N 036-53.0E, 44-44.6N 036-38.0E,  
44-49.0N 036-52.0E, 44-48.0N 037-15.0E,  
44-23.0N 037-30.0E.
2. CANCEL THIS MSG 241500Z APR.

(181716Z APR 2012)

855/12(24).

BRAZIL-SOUTH COAST.  
HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 241600Z TO 241900Z APR  
IN AREA BOUND BY  
31-25S 050-34W, 31-29S 050-21W,  
32-06S 051-09W, 32-02S 051-22W.
2. CANCEL THIS MSG 242000Z APR.

(190104Z APR 2012)

## NAVAREA XII

Messages in force 191230Z April 2012:

2011 series	198(21)	65(GEN)	105(21)	110(97)
197(21)	2012 series	90(18)	107(GEN)	111(GEN)

The summary of all NAVAREA XII messages in force as of 22 December 2011 is given in Section III of NM 53/11. Warnings issued during the subsequent quarter are issued in NM 13/12.

**NAVAREA XII WARNINGS issued from 121230Z to 191230Z April 2012.**

107/12(GEN).

1. NAVAREA XII WARNINGS IN FORCE 140900Z APR 12. ONLY THOSE WARNINGS ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN. 2012 SERIES: 65(GEN), 90(18), 105(21).
2. THE SUMMARY OF ALL NAVAREA XII WARNINGS IN FORCE AS OF 22 DEC 2011 IS GIVEN IN SEC III OF NM 53/11. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/12.
3. CANCEL NAVAREA XII 99/12.

(140934Z APR 2012)

108/12 and 109/12. CANCELED.

110/12(97).

WESTERN NORTH PACIFIC.

JAPAN-EAST COAST.

U.S. COAST GUARD PRECAUTIONARY TRANSIT NOTIFICATION  
VICINITY OF FUKUSHIMA JAPAN.

1. IN RESPONSE TO THE SITUATION AT THE FUKUSHIMA NUCLEAR POWER PLANT IN JAPAN, THE U.S. COAST GUARD RECOMMENDS, AS A PRECAUTION, THAT VESSELS AVOID TRANSITING WITHIN 10.8 MILES (20 KILOMETERS) OF THE FUKUSHIMA NUCLEAR POWER PLANT (37-25-30.0N 141-02-00.0E), EXCEPT NORTH SIDE OF LATITUDE 37-30-49.6N IS SAFE FOR NAVIGATION, BASED ON ACT ON SPECIAL MEASURES CONCERNING NUCLEAR EMERGENCY PREPAREDNESS AT 151500Z APR. MARINERS ARE ADVISED THAT THIS RECOMMENDATION SHOULD BE CONSIDERED A MINIMUM DISTANCE. PRUDENT ROUTE PLANNING SHOULD INCORPORATE PREVAILING AND CHANGING WIND AND WEATHER CONDITIONS, IN ADDITION TO THE OTHER PRECAUTIONARY MEASURES. IN THE EVENT A VESSEL BOUND FOR A U.S. PORT TRANSITS WITHIN THE 10.8 MILES (20 KILOMETERS) CAUTIONARY AREA, THE U.S. COAST GUARD RECOMMENDS THE VESSEL'S MASTER SUBMIT TRANSIT INFORMATION, INCLUDING THE DATE AND TOTAL TIME WITHIN THE CAUTIONARY AREA, TO THE COGNIZANT U.S. COAST GUARD CAPTAIN OF THE PORT USING THE COMMENT BLOCK IN THE ROUTINE SUBMITTAL OF THEIR 96-HOUR ADVANCED NOTICE OF ARRIVAL. THE U.S. COAST GUARD WILL PROVIDE AN UPDATED NOTICE AS ADDITIONAL GUIDANCE BECOMES AVAILABLE. MARINERS SHOULD KEEP ABREAST OF INFORMATION BEING PROVIDED BY THE GOVERNMENT OF JAPAN RELATING TO ANY FURTHER POTENTIAL IMPACTS.

2. CANCEL NAVAREA XII 215/11.

(160953Z APR 2012)

111/12(GEN).

VESSELS TRANSITING NORTH PACIFIC OCEAN FROM JAPAN TO U.S. WEST COAST.

1. THIS MARAD ADVISORY PROVIDES GUIDANCE TO VESSELS TRANSITING THE NORTH PACIFIC OCEAN BETWEEN JAPAN AND THE U.S. WEST COAST.
2. THIS ADVISORY WILL BE PUBLISHED ON THE MARAD WEB SITE AT [WWW.MARAD.DOT.GOV](http://WWW.MARAD.DOT.GOV).
3. THE 9.0 MAGNITUDE EARTHQUAKE THAT OCCURRED 11 MAR, 2011 OFF THE EAST COAST OF HONSHU, JAPAN RESULTED IN A DEBRIS FIELD IN THE NORTH PACIFIC OCEAN.
4. SOME POSSIBLE MARINE DEBRIS TYPES INCLUDE DERELICT VESSELS, FISHING NETS AND FLOATS, LUMBER, CARGO CONTAINERS, AND HOUSEHOLD GOODS. BECAUSE DIFFERENT DEBRIS TYPES MOVE WITH CURRENTS AND WINDS DIFFERENTLY, THE DEBRIS MAY BE DISPERSED OVER A VERY BROAD AREA BETWEEN JAPAN AND THE WEST COAST OF NORTH AMERICA. SOME GENERAL INFORMATION IS AVAILABLE AT WEBSITE [HTTP://MARINEDEBRIS.NOAA.GOV/INFO/JAPANFAQS.HTML](http://MARINEDEBRIS.NOAA.GOV/INFO/JAPANFAQS.HTML).

(181308Z APR 2012)

## HYDROPACS

Messages in force 191230Z April 2012:

2010 series	7(62)	864(71,93)	975(63)	1055(73)	1099(22)
1594(63)	49(62)	870(63)	979(62)	1059(63)	1104(61)
2462(93)	166(62)	871(63)	982(96)	1061(62)	1105(75)
2653(62)	354(93)	874(22)	1009(62)	1063(61)	1106(74)
2895(62)	380(22)	879(97)	1013(63)	1064(61)	1107(74)
2011 series	381(22)	881(63)	1021(96)	1067(GEN)	1111(62)
684(22)	408(94)	887(94)	1031(63)	1069(GEN)	1112(94)
1414(62)	602(63)	888(94)	1035(61)	1073(63)	1114(GEN)
1552(73)	659(76)	889(94)	1038(95)	1077(18)	1115(95)
1561(56)	693(93)	891(63)	1039(95)	1079(97)	1116(95)
1701(63)	715(63)	914(71)	1040(95)	1080(21,22)	1117(95)
2286(71)	742(61)	937(19,81)	1041(95)	1083(22)	1118(95)
2555(62)	771(61)	940(63)	1042(93)	1084(62)	1120(18,19)
2812(71)	776(GEN)	951(63)	1043(71)	1087(61)	1121(22)
2877(96)	784(74)	954(97)	1046(93)	1088(63)	1122(22)
3480(96)	787(22)	966(62)	1049(96)	1092(71)	1123(22)
3539(95)	809(21)	968(71,93)	1050(74)	1095(61)	1124(16)
3552(96)	818(62)	970(21)	1052(GEN)	1096(63)	
2012 series	826(63)	972(63)	1054(93)	1098(74)	

The summary of all HYDROPACS in force as of 22 December 2011 is given in Section III of NM 53/11. Warnings issued during the subsequent quarter are issued in NM 13/12.

**HYDROPAC WARNINGS issued from 121230Z to 191230Z April 2012.**

1050/12(74).

AUSTRALIA-SOUTHWEST COAST.  
UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER  
NOTICE BY M/V SOUTHERN SUPPORTER WITH SUBMERSIBLE  
IN AREAS BETWEEN:  
A. 32-10S 32-21S AND 115-15E 115-36E.  
B. 31-48S 31-52S AND 115-23E 115-29E.  
ONE MILE BERTH REQUESTED.

(121226Z APR 2012)

1051/12. CANCELED.

1052/12(GEN).

YELLOW SEA.  
PHILIPPINE SEA.  
ROCKETS.  
ROCKET DEBRIS POSSIBLE VICINITY OF YELLOW SEA AND  
PHILIPPINE SEA. MARINERS IN VICINITY REQUESTED  
TO KEEP SHARP LOOKOUT AND EXERCISE CAUTION. VESSELS  
REQUESTED TO REPORT RELATED INFORMATION  
TO JAPAN COAST GUARD.

(130041Z APR 2012)

1053/12. CANCELED.

1054/12(93).

GULF OF TONKIN.  
VIETNAM.  
1. MAN OVERBOARD FROM F/V NA 90295 VICINITY  
19-04N 106-02E AT 121500Z APR. VESSELS IN  
VICINITY REQUESTED TO KEEP A SHARP LOOKOUT,  
ASSIST IF POSSIBLE. REPORTS TO MRCC HAIPHONG,  
PHONE: 313 384 2979, FAX: 313 382 2181.  
2. CANCEL HYDROPAC 1053/12.

(130444Z APR 2012)

1055/12(73).

PAPUA NEW GUINEA-SOUTHEAST COAST.  
GULF OF PAPUA.  
SEISMIC SURVEY IN PROGRESS UNTIL FUTHER  
NOTICE BY M/V CGG AMADEUS IN AREA BETWEEN  
08-08S 08-41S AND 144-20E 144-52E.  
SIX MILE BERTH REQUESTED.

(130517Z APR 2012)

1056/12 thru 1058/12. CANCELED.



1059/12(63).

INDIA-EAST COAST.  
BAY OF BENGAL.

HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 0300Z TO 0830Z DAILY

18 THRU 20 APR IN AREA BOUND BY

16-09.0N 083-59.0E, 15-26.5N 084-44.0E,

14-38.0N 084-07.5E, 15-20.0N 083-24.0E.

2. CANCEL THIS MSG 200930Z APR.

(130659Z APR 2012)

1060/12. CANCELED.

1061/12(62).

GULF OF SUEZ.

1. UNDERWATER OPERATIONS IN PROGRESS UNTIL 14 MAY  
BY M/V MARIDIVE 55 WITHIN 1.8 MILES OF

28-16.85N 033-12.01E. WIDE BERTH REQUESTED.

2. CANCEL THIS MSG 15 MAY.

(130827Z APR 2012)

1062/12. CANCELED.

1063/12(61).

NORTHERN MOZAMBIQUE CHANNEL.  
PIRACY.

M/V ATTACKED VICINITY 11-18S 041-00E AT 131116Z APR.

VESSELS ARE ADVISED TO KEEP CLEAR OF THIS

POSITION AND TO EXERCISE EXTREME CAUTION.

REPORTS TO UKMTO DUBAI, PHONE: 97 150 552 3215,

E-MAIL: UKMTO@EIM.AE.

(131224Z APR 2012)

1064/12(61).

WESTERN INDIAN OCEAN.  
TANZANIA.

1. GEOPHYSICAL OPERATIONS IN PROGRESS UNTIL 02 MAY  
BY M/V RYLAN T IN AREA BOUND BY

08-58.37S 039-57.63E, 09-33.70S 039-57.63E,

09-32.50S 041-35.50E, 08-59.83S 041-34.00E.

WIDE BERTH REQUESTED.

2. CANCEL HYDROPAC 1024/12.

3. CANCEL THIS MSG 03 MAY.

(131258Z APR 2012)

1065/12 and 1066/12. CANCELED.

1067/12(GEN).

1. HYDROPAC WARNINGS IN FORCE 140900Z APR 12. ONLY THOSE  
WARNINGS ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN.

2012 SERIES: 659(76), 686(63), 693(93), 712(62), 715(63),

742(61), 771(61), 776(GEN), 784(74), 787(22), 806(71),

809(21), 818(62), 826(63), 864(71,93), 867(76), 870(63),

871(63), 874(22), 879(97), 881(63), 887(94), 888(94),

889(94), 891(63), 900(97), 914(71), 931(75), 937(19,81),

940(63), 951(63), 954(97), 966(62), 968(71,93), 970(21),

972(63), 975(63), 979(62), 982(96), 992(63), 1009(62),

1012(63), 1013(63), 1021(96), 1023(63), 1031(63), 1035(61),

1038(95), 1039(95), 1040(95), 1041(95), 1042(93), 1043(71),

1044(29), 1046(93), 1049(96), 1050(74), 1052(GEN),

1054(93), 1055(73), 1058(GEN), 1059(63), 1060(63),

1061(62), 1063(61), 1064(61).

2. THE SUMMARY OF ALL HYDROPAC WARNINGS IN FORCE AS OF  
22 DEC 2011 IS GIVEN IN SEC III OF NM 53/11. WARNINGS  
ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED  
IN NM 13/12.

3. CANCEL HYDROPAC 332/12, 917/12, 952/12,

953/12, 973/12, 980/12, 985/12,

990/12, 1003/12, 1004/12, 1011/12,

1022/12, 1033/12, 1034/12, 1036/12.

(140937Z APR 2012)

1068/12. CANCELED.

1069/12(GEN).

EASTERN NORTH PACIFIC.

MAN OVERBOARD FROM M/V EXCELLENT PESCADORE

VICINITY OF TRACKLINE BETWEEN 08-05N 087-04W

ON 29 MAR AND LONGVIEW, WASHINGTON (46-10N 123-45W).

VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT,

### SECTION III

NM 17/12

ASSIST IF POSSIBLE. REPORTS TO U.S. COAST GUARD ALAMEDA,  
TELEX: 230172343, PHONE: 510 437 3701,  
E-MAIL: RCCALAMEDA@USCG.MIL.

(141042Z APR 2012)

1070/12 thru 1072/12. CANCELED.

1073/12(63).

ARABIAN SEA.  
PIRACY.

M/V ATTACKED IN 16-54N 065-59E AT 140652Z APR.  
VESSELS ARE ADVISED TO KEEP CLEAR OF THIS POSITION  
AND TO EXERCISE EXTREME CAUTION. REPORTS TO  
IMB PIRACY REPORTING CENTER, TELEX: MA 34199,  
PHONE: 603 2031 0014, FAX: 603 2078 5769,  
E-MAIL: PIRACY@ICC-CCS.ORG.

(150108Z APR 2012)

1074/12 thru 1076/12. CANCELED.

1077/12(18).

EASTERN NORTH PACIFIC.  
CALIFORNIA.

DISTRESS SIGNAL RECEIVED ON 121.5 MHZ IN  
33-42.7N 118-17.4W. VESSELS IN VICINITY  
REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST  
IF POSSIBLE. REPORTS TO U.S. COAST GUARD ALAMEDA, TELEX: 230172343,  
PHONE: 510 437 3701, E-MAIL: RCCALAMEDA@USCG.MIL.

(151950Z APR 2012)

1078/12. CANCELED.

1079/12(97).

WESTERN NORTH PACIFIC.  
JAPAN-EAST COAST.

U.S. COAST GUARD PRECAUTIONARY TRANSIT NOTIFICATION  
VICINITY OF FUKUSHIMA JAPAN.

1. IN RESPONSE TO THE SITUATION AT THE FUKUSHIMA NUCLEAR  
POWER PLANT IN JAPAN, THE U.S. COAST GUARD RECOMMENDS,  
AS A PRECAUTION, THAT VESSELS AVOID TRANSITING WITHIN  
10.8 MILES (20 KILOMETERS) OF THE  
FUKUSHIMA NUCLEAR POWER PLANT (37-25-30.0N 141-02-00.0E),  
EXCEPT NORTH SIDE OF LATITUDE 37-30-49.6N IS SAFE FOR  
NAVIGATION, BASED ON ACT ON SPECIAL MEASURES CONCERNING  
NUCLEAR EMERGENCY PREPAREDNESS AT 151500Z APR.  
MARINERS ARE ADVISED THAT THIS RECOMMENDATION SHOULD  
BE CONSIDERED A MINIMUM DISTANCE. PRUDENT ROUTE  
PLANNING SHOULD INCORPORATE PREVAILING AND CHANGING  
WIND AND WEATHER CONDITIONS, IN ADDITION TO THE  
OTHER PRECAUTIONARY MEASURES.  
IN THE EVENT A VESSEL BOUND FOR A U.S. PORT TRANSITS  
WITHIN THE 10.8 MILES (20 KILOMETERS)  
CAUTIONARY AREA, THE U.S. COAST GUARD RECOMMENDS THE  
VESSEL'S MASTER SUBMIT TRANSIT INFORMATION, INCLUDING  
THE DATE AND TOTAL TIME WITHIN THE CAUTIONARY AREA,  
TO THE COGNIZANT U.S. COAST GUARD CAPTAIN OF THE PORT  
USING THE COMMENT BLOCK IN THE ROUTINE SUBMITTAL OF  
THEIR 96-HOUR ADVANCED NOTICE OF ARRIVAL.  
THE U.S. COAST GUARD WILL PROVIDE AN UPDATED NOTICE  
AS ADDITIONAL GUIDANCE BECOMES AVAILABLE. MARINERS  
SHOULD KEEP ABREAST OF INFORMATION BEING PROVIDED  
BY THE GOVERNMENT OF JAPAN RELATING TO ANY FURTHER  
POTENTIAL IMPACTS.

2. CANCEL HYDROPAC 1663/11.

(160006Z APR 2012)

1080/12(21,22).

EASTERN NORTH PACIFIC.

DISTRESS SIGNAL RECEIVED ON 406 MHZ IN

05-15N 096-45W. VESSELS IN VICINITY

REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST

IF POSSIBLE. REPORTS TO U.S. COAST GUARD ALAMEDA, TELEX: 230172343,

PHONE: 510 437 3701, E-MAIL: RCCALAMEDA@USCG.MIL.

(160104Z APR 2012)

1081/12 and 1082/12. CANCELED.

1083/12(22).

EASTERN SOUTH PACIFIC.

CHILE.

HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 201400Z TO 202000Z APR

IN AREA BETWEEN

33-30S 33-10S AND 072-25W 072-01W.

2. CANCEL THIS MSG 202100Z APR.

(160503Z APR 2012)

1084/12(62).

PERSIAN GULF.

CHART 62460

MOORING BUOY 25-31.2N 053-55.8E UNLIT.

(161122Z APR 2012)

1085/12 and 1086/12. CANCELED.

1087/12(61).

WESTERN INDIAN OCEAN.

TANZANIA.

PIRACY.

MOTHERSHIP ACTIVITY IN 09-49S 040-31E AT

160800Z APR. VESSELS ARE ADVISED TO KEEP CLEAR OF

THIS POSITION AND TO EXERCISE EXTREME CAUTION.

REPORTS TO UKMTO DUBAI, PHONE: 97 150 552 3215,

E-MAIL: UKMTO@EIM.AE.

(161231Z APR 2012)

1088/12(63).

INDIA-EAST COAST.

BAY OF BENGAL.

HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 1230Z TO 2030Z

DAILY 18 THRU 20 APR IN AREA BETWEEN

14-45N 16-00N AND 083-30E 084-30E.

2. CANCEL THIS MSG 202130Z APR.

(161504Z APR 2012)

1089/12 thru 1091/12. CANCELED.

1092/12(71).

SINGAPORE STRAIT.

PIRACY.

1. M/V REPORTS ACT OF PIRACY VICINITY

01-35N 104-37E AT 151600Z APR.

CAUTION ADVISED.

2. CANCEL THIS MSG 01 MAY.

(170441Z APR 2012)

1093/12 and 1094/12. CANCELED.

1095/12(61).

MOZAMBIQUE CHANNEL.

SOUTHWESTERN INDIAN OCEAN.

1. DERELICT EIGHT METER VESSEL SEASTAR, WHITE HULL,

ADRIFT VICINITY 29-09.3S 038-13.1E.

2. CANCEL THIS MSG 200750Z APR.

(170753Z APR 2012)

1096/12(63).

INDIA-WEST COAST.

GULF OF KHAMBHAT.

CHART 63091

1. FOUL GROUND IN:

A. 21-38.41N 072-25.04E.

B. 21-41.48N 072-24.98E.

C. 21-41.90N 072-25.24E.

D. 21-01.89N 072-36.08E.

E. 21-41.39N 072-23.61E.

F. 21-41.19N 072-23.55E.

G. 21-40.40N 072-28.20E.

H. 21-37.00N 072-24.50E.

I. 21-42.00N 072-22.90E.

J. 21-38.50N 072-25.30E.

K. 21-40.70N 072-22.50E.

L. 21-42.30N 072-28.00E.

M. 21-41.57N 072-26.01E.

N. 21-39.70N 072-27.00E.

2. CANCEL HYDROPAC 1012/12.

(170923Z APR 2012)

1097/12. CANCELED.

1098/12(74).

- AUSTRALIA-NORTHEAST COAST.  
1. FIVE METER PONTOON ADRIFT IN  
16-08.9S 145-48.2E AT 170826Z APR.  
2. CANCEL THIS MSG 201030Z APR.

(171026Z APR 2012)

1099/12(22).

- EASTERN SOUTH PACIFIC.  
CHILE.  
1. SURVEY OPERATIONS BY M/V MELVILLE WITH SUBMERSIBLE:  
A. 222100Z TO 271100Z APR IN AREA BETWEEN  
46-18S 46-10S AND 075-52W 075-46W.  
B. 241700Z TO 250259Z APR IN AREA BETWEEN  
46-20S 46-05S AND 075-55W 075-40W.  
2. CANCEL HYDROPAC 1060/12(63).  
3. CANCEL THIS MSG 271200Z APR.

(171236Z APR 2012)

1100/12 thru 1103/12. CANCELED.

1104/12(61).

- WEST INDIAN OCEAN.  
NORTHERN MOZAMBIQUE CHANNEL.  
F/V, 17 PERSONS ON BOARD,  
OVERDUE MAYOTTE ISLAND (12-50S 045-10E).  
VESSELS IN VICINITY REQUESTED TO KEEP A  
SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS  
TO MRCC REUNION, INMARSAT: 4227 99193,  
TELEX: 916 140F, PHONE: 2622 6243 4343,  
FAX: 2622 6271 1595, E-MAIL: REUNION@MRCCFR.EU.

(171718Z APR 2012)

1105/12(75).

- AUSTRALIA-SOUTHEAST COAST.  
HYDROGRAPHIC SURVEY IN PROGRESS UNTIL FURTHER  
NOTICE BY M/V OUTER LIMITS TOWING 0.35 MILE  
LONG EQUIPMENT IN AREA BETWEEN  
38-57.9S 39-06.5S AND 142-53.5E 142-57.1E.  
TWO MILE BERTH REQUESTED.

(172327Z APR 2012)

1106/12(74).

- AUSTRALIA-NORTHWEST COAST.  
SEISMIC SURVEY IN PROGRESS UNTIL FURTHER  
NOTICE BY M/V GEO ATLANTIC IN AREA BETWEEN  
18-10S 20-25S AND 111-40E 114-55E.  
SIX MILE BERTH REQUESTED.

(172342Z APR 2012)

1107/12(74).

- AUSTRALIA-NORTHWEST COAST.  
PIPELAYING OPERATIONS IN PROGRESS UNTIL  
FURTHER NOTICE BY M/V LORELAY  
IN AREA BETWEEN  
19-46S 20-48S AND 114-31E 115-26E.  
ONE MILE BERTH REQUESTED.

(180010Z APR 2012)

1108/12 thru 1110/12. CANCELED.

1111/12(62).

- ARABIAN SEA.  
OMAN-SOUTHEAST COAST.  
VESSEL ON FIRE VICINITY 17-07N 056-50E  
AT 180915Z APR. VESSELS IN VICINITY REQUESTED  
TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.  
REPORTS TO ANY COASTAL RADIO STATION.

(181128Z APR 2012)

1112/12(94).

- TAIWAN STRAIT.  
GUNNERY.  
1. GUNNERY EXERCISES 2300Z TO 0430Z COMMENCING  
DAILY 22 THRU 26 APR AND 0530Z TO 0930Z  
DAILY 23 THRU 27 APR:  
A. IN AREA BOUND BY  
22-34N 118-55E, 22-59N 119-39E,

- 22-16N 119-37E, 22-21N 118-55E.  
B. WITHIN 29 MILES OF 22-34N 119-16E.  
2. CANCEL THIS MSG 271030Z APR.

(181205Z APR 2012)

1113/12. CANCELED.

1114/12(GEN).

VESSELS TRANSITING NORTH PACIFIC OCEAN FROM JAPAN TO U.S. WEST COAST.

1. THIS MARAD ADVISORY PROVIDES GUIDANCE TO VESSELS TRANSITING THE NORTH PACIFIC OCEAN BETWEEN JAPAN AND THE U.S. WEST COAST.
2. THIS ADVISORY WILL BE PUBLISHED ON THE MARAD WEB SITE AT WWW.MARAD.DOT.GOV.
3. THE 9.0 MAGNITUDE EARTHQUAKE THAT OCCURRED 11 MAR, 2011 OFF THE EAST COAST OF HONSHU, JAPAN RESULTED IN A DEBRIS FIELD IN THE NORTH PACIFIC OCEAN.
4. SOME POSSIBLE MARINE DEBRIS TYPES INCLUDE DERELICT VESSELS, FISHING NETS AND FLOATS, LUMBER, CARGO CONTAINERS, AND HOUSEHOLD GOODS. BECAUSE DIFFERENT DEBRIS TYPES MOVE WITH CURRENTS AND WINDS DIFFERENTLY, THE DEBRIS MAY BE DISPERSED OVER A VERY BROAD AREA BETWEEN JAPAN AND THE WEST COAST OF NORTH AMERICA. SOME GENERAL INFORMATION IS AVAILABLE AT WEBSITE HTTP:MARINEDEBRIS.NOAA.GOV/INFO/JAPANFAQS.HTML.

(181306Z APR 2012)

1115/12(95).

YELLOW SEA.  
GUNNERY.

1. GUNNERY EXERCISES 0001Z TO 0800Z DAILY  
23 THRU 27 APR IN AREA BETWEEN  
36-05N 36-35N AND 124-50E 125-42E.
2. CANCEL THIS MSG 270900Z APR.

(181332Z APR 2012)

1116/12(95).

YELLOW SEA.  
GUNNERY.

1. GUNNERY EXERCISES 0001Z TO 0800Z DAILY  
23 THRU 27 APR IN AREA BETWEEN  
34-50N 35-15N AND 124-50E 125-42E.
2. CANCEL THIS MSG 270900Z APR.

(181338Z APR 2012)

1117/12(95).

YELLOW SEA.  
GUNNERY.

1. GUNNERY EXERCISES 0001Z TO 0800Z DAILY  
23 THRU 27 APR IN AREA BOUND BY  
36-35-00N 125-36-00E, 36-35-00N 124-50-00E,  
37-04-21N 124-50-00E, 37-05-08N 125-36-00E.
2. CANCEL THIS MSG 270900Z APR.

(181418Z APR 2012)

1118/12(95).

YELLOW SEA.  
GUNNERY.

1. GUNNERY EXERCISES 2300Z TO 0900Z COMMENCING  
DAILY 22 THRU 26 APR IN AREA BETWEEN  
35-35N 36-00N AND 125-00E 125-30E.
2. CANCEL THIS MSG 271000Z APR.

(181434Z APR 2012)

1119/12. CANCELED.

1120/12(18,19).

EASTERN NORTH PACIFIC.  
DISTRESS SIGNAL RECEIVED ON 406 MHZ IN  
39-17.2N 135-16.9W. VESSELS IN VICINITY  
REQUESTED TO KEEP A SHARP LOOKOUT,  
ASSIST IF POSSIBLE. REPORTS TO  
U.S. COAST GUARD ALAMEDA, TELEX: 230172343,  
PHONE: 510 437 3701, E-MAIL: RCCALAMEDA@USCG.MIL.

(181947Z APR 2012)

1121/12(22).

EASTERN SOUTH PACIFIC.  
CHILE.

- HAZARDOUS OPERATIONS.
1. HAZARDOUS OPERATIONS 230900Z TO 260259Z APR  
IN AREA BETWEEN  
36-13.5S 36-30.0S AND 073-27.5W 073-07.0W.
  2. CANCEL THIS MSG 260359Z APR.

(182001Z APR 2012)

1122/12(22).

EASTERN SOUTH PACIFIC.  
CHILE.  
HAZARDOUS OPERATIONS.  
1. HAZARDOUS OPERATIONS 1100Z TO 1900Z  
DAILY 23 THRU 27 APR IN AREA BETWEEN  
36-00S 36-40S AND 073-27W 073-15W.  
2. CANCEL THIS MSG 272000Z APR.

(182009Z APR 2012)

1123/12(22).

EASTERN SOUTH PACIFIC.  
GALAPAGOS ISLANDS.  
DISTRESS SIGNAL RECEIVED ON 406 MHZ  
IN 02-50.5S 092-09.4W. VESSELS IN VICINITY  
REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST  
IF POSSIBLE. REPORTS TO U.S. COAST GUARD  
ALAMEDA. TELEX: 230172343, PHONE: 510 437 3701,  
E-MAIL: RCCALAMEDA@USCG.MIL.

(190020Z APR 2012)

1124/12(16).

EASTERN NORTH PACIFIC.  
GULF OF ALASKA.  
DISTRESS SIGNAL RECEIVED ON 406 MHZ IN  
52-16N 152-12W. VESSELS IN VICINITY REQUESTED  
TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.  
REPORTS TO JRCC JUNEAU, PHONE: 907 463 2000,  
E-MAIL: JRCCJUNEAU@USCG.MIL.

(190048Z APR 2012)

1125/12. CANCELED.

### MARAD ADVISORIES

MARAD ADVISORIES rapidly disseminate information on government policy, danger and safety issues pertaining to vessel operations and other timely maritime matters. They are periodically issued by the U.S. Maritime Administration (MARAD) to vessel masters, operators, and other U.S. maritime interests.

The text of all in-force MARAD ADVISORIES may be obtained by accessing the NGA Maritime Safety Web site (<http://www.nga.mil/NGAPortal/MSI.portal>), by referring to Section I (paragraph 49) of US Notice to Mariners 1/12 for those in-force as of 29 December 2011, or by contacting the Maritime Administration, Office of Security, Code MAR-420, Room W25-308, 1200 New Jersey Avenue S.E., Washington DC 20590, Telephone (202) 366-1883, FAX (202) 366-3954, Cell (202) 641-5071.

MARAD ADVISORIES in force 19 April 2012: 00-7, 05-1, 06-1, 07-1, 10-3, 10-6, 10-7, 10-10, 11-3, 11-5, 11-7 and 12-1.

MARAD ADVISORY NO. 12-1 (181229Z APR 2012)

1. THIS MARAD ADVISORY PROVIDES GUIDANCE TO VESSELS TRANSITING THE NORTH PACIFIC OCEAN BETWEEN JAPAN AND THE U.S. WEST COAST.
2. THIS ADVISORY WILL BE PUBLISHED ON THE MARAD WEB SITE AT [WWW.MARAD.DOT.GOV](http://WWW.MARAD.DOT.GOV).
3. THE 9.0 MAGNITUDE EARTHQUAKE THAT OCCURRED 11 MAR, 2011 OFF THE EAST COAST OF HONSHU, JAPAN RESULTED IN A DEBRIS FIELD IN THE NORTH PACIFIC OCEAN.
4. SOME POSSIBLE MARINE DEBRIS TYPES INCLUDE DERELICT VESSELS, FISHING NETS AND FLOATS, LUMBER, CARGO CONTAINERS, AND HOUSEHOLD GOODS. BECAUSE DIFFERENT DEBRIS TYPES MOVE WITH CURRENTS AND WINDS DIFFERENTLY, THE DEBRIS MAY BE DISPERSED OVER A VERY BROAD AREA BETWEEN JAPAN AND THE WEST COAST OF NORTH AMERICA. SOME GENERAL INFORMATION IS AVAILABLE AT WEBSITE [HTTP://MARINEDEBRIS.NOAA.GOV/INFO/JAPANFAQS.HTML](http://MARINEDEBRIS.NOAA.GOV/INFO/JAPANFAQS.HTML).
5. U.S. FLAG OPERATORS WITH SHIPS TRANSITING THE SUBJECT AREA SHOULD ADVISE SUCH VESSELS TO REMAIN VIGILANT AND TO MONITOR ALL SOURCES OF AVAILABLE INFORMATION AFFECTING SAFE AND SECURE NAVIGATION IN THIS AREA.
6. SIGNIFICANT DEBRIS SIGHTINGS CAN BE REPORTED TO [DISASTERDEBRIS@NOAA.GOV](mailto:DISASTERDEBRIS@NOAA.GOV). PLEASE INDICATE IF INFORMATION CAN BE DISPLAYED ON PUBLIC WEBSITE.
7. CONTACT INFORMATION NOAA: CAREY MORISHIGE, PHONE: 808 532 3207 OR E-MAIL: [CAREY.MORISHIGE@NOAA.GOV](mailto:CAREY.MORISHIGE@NOAA.GOV).
8. FOR FURTHER INFORMATION, CONTACT CAPTAIN ROBERT FORD, MARITIME ADMINISTRATION, OFFICE OF SECURITY, CODE: MAR-420, ROOM W25-308, 1200 NEW JERSEY AVE, S.E., WASHINGTON, DC 20590, PHONE: 202 366 0223, FAX: 202 366 3954, TELEX: 7108229426 (MARAD DOT WSH), OR EMAIL: [MARADSECURITY@DOT.GOV](mailto:MARADSECURITY@DOT.GOV).
9. CANCEL ADVISORY 2011-06.

**SPECIAL WARNINGS**

SPECIAL WARNINGS, primarily intended to announce official government proclamations affecting shipping, are broadcast as needed. They are numbered consecutively and further promulgated in the Notice to Mariners.

The text of all in-force SPECIAL WARNINGS may be obtained by accessing the NGA Maritime Safety Web site (<http://www.nga.mil/NGAPortal/MSI.portal>) or by referring to Section I (paragraph 5) of US Notice to Mariners 1/12 for those in-force as of 29 December 2011.

SPECIAL WARNINGS in force 19 April 2012: 1, 29, 77, 81, 82, 89, 92, 107, 108, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124 and 125.